

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1-62. (Canceled)

63. (New) A method of operating a hydrogen-fueled device, the method comprising conveying hydrogen released from a composition to the device, the composition comprising a carrier liquid, a dispersant, and a chemical hydride.

64. (New) The method of claim 63, further comprising contacting the composition with water.

65. (New) The method of claim 63, further comprising removing water from the hydrogen released from the composition.

66. (New) The method of claim 63, further comprising controlling a reaction temperature from the release of the hydrogen.

67. (New) The method of claim 63, further comprising conveying water from the device to a water reservoir.

68. (New) The method of claim 63, further comprising separating the hydrogen from a hydroxide product.

69. (New) The method of claim 63, further comprising pumping the composition to a reactor.

70. (New) The method of claim 63, wherein the carrier liquid comprises mineral oil.

71. (New) The method of claim 63, wherein the dispersant comprises a triglyceride.

72. (New) The method of claim 63, wherein the dispersant comprises triolein.

73. (New) The method of claim 63, wherein the chemical hydride comprises magnesium hydride.

74. (New) The method of claim 63, wherein the chemical hydride comprises lithium hydride.

75. (New) The method of claim 63, wherein the composition comprises mineral oil, triolein, and magnesium hydride.

76. (New) The method of claim 63, wherein the composition comprises about 40 to about 75% by weight of the chemical hydride.

77. (New) The method of claim 63, wherein the device is a fuel cell.

78. (New) The method of claim 63, wherein the device is a combustion engine.